PTO/SB/17 (10-08)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/584,185-Conf. #1259 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** FEE TRANSMITTAL June 23, 2006 Filing Date Tomoya TERAUCHI First Named Inventor For FY 2009 Examiner Name C. P. Johnson Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1155-0304PUS1 TOTAL AMOUNT OF PAYMENT 1,170.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Other (please identify): Money Order None Check Credit Card Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP 02-2448 X Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x | Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity** Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 110 Utility 330 165 540 270 220 70 220 110 100 50 140 Design 170 85 220 110 330 165 Plant 165 540 270 650 325 Reissue 330 Provisional 220 110 0 n Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 52 26 Each claim over 20 (including Reissues) 220 110 Each independent claim over 3 (including Reissues) 390 195 Multiple dependent claims Fee Paid (\$) **Multiple Dependent Claims** Total Claims Extra Claims - 20 or HP Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Extra Claims 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof **Total Sheets** Extra Sheets (round up to a whole number) x - 100 = Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1252 Extension for response within second month 360.00 1801 Request for continued examination (RCE) (see 37. 810.00 SUBMITTED BY Registration No (Attorney/Agent) (703) 205-8000 #43575 32,181 Telephone Signature

Name (Print/Type)

Marc S. Weiner

20,2009